

ER-2 #806 06/20/16

Aircraft:

[ER-2 #806 \(See full schedule\)](#)

Flight Number:

16-6030

Payload Configuration:

AVIRIS-C and MASTER

Nav Data Collected:

Yes

Total Flight Time:

6.6 hours

Comments:

Flew the HypIRI San Francisco lines. Clouds reported about 10-20 miles from the southern end of the lines - 20% initially, but more clouds later in the day. However, there was an opening over the Monterey Bay area on the last line.

Submitted by:

Ken Norlin on 06/20/16

Flight Segments:

From:	PMD	To:	PMD
Date:	06/20/16		
Flight Time:	6.6 hours		
Log Number:	162034	PI:	Robert Green
Funding Source:	Jack Kaye - NASA - SMD - ESD Director Research and Analysis		
Purpose of Flight:	Science		

Flight Hour Summary:

	162034	172036
Flight Hours Approved in SOFRS	45	
Flight Hours Previously Approved		9.9
Total Used	35.1	46.6
Total Remaining		-36.7

172036 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
06/07/17	17-6039	Science	5.7	5.7	4.2
06/09/17	17-6040	Science	3.1	8.8	1.1
06/12/17 - 06/13/17	17-6041	Science	7.6	16.4	-6.5
06/13/17	17-6042	Science	6.6	23	-13.1
06/14/17	17-6043	Science	5.8	28.8	-18.9
06/20/17	17-6044	Science	5.3	34.1	-24.2
06/22/17	17-6045	Science	5.2	39.3	-29.4
06/28/17	17-6047	Science	7.3	46.6	-36.7

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Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

162034 Flight Reports

Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining
06/09/16	16-6026	Science	4.7	4.7	40.3
06/15/16	16-6027	Science	3	7.7	37.3
06/16/16	16-6028	Science	7.6	15.3	29.7
06/17/16	16-6029	Science	5.1	20.4	24.6
06/20/16	16-6030	Science	6.6	27	18
06/21/16	16-6031	Science	8.1	35.1	9.9